

77617—Continued.

From Santiago de las Vegas, Cuba. Cuttings presented by Dr. Gonzalo M. Fortun, director, Estacion Experimental Agronomica. Received October 25, 1928.

A Cuban variety.

77618. SOLANUM SANITWONGSEI Craib. Solanaceae.

From Bangkok, Siam. Seeds presented by Dr. A. Kerr, director of the botanical section of the Ministry of Commerce and Communications, through Prof. E. B. Babcock, College of Agriculture, University of California, Berkeley, and G. F. Reddish, Food, Drug, and Insecticide Administration. Received October and November, 1928.

A Siamese shrub about 3 feet high, with small racemes of bluish flowers and orange-colored fruits. It is said to be of value in the treatment of diabetes.

77619. EPHEDRA DISTACHYA L. (*E. vulgaris* Rich.). Gnetaceae.

Common jointfir.

From Taru Jabba, P. O. Peshawar, Northwest Frontier Province, India. Seeds presented by A. M. Mustafa, agricultural officer, through Renwick S. McNiece, American consul, Karachi, India. Received October 25, 1928.

A low-growing, rigid-tufted shrub, with erect green leafless branches and small red fruits. A possible source of ephedrine. Native to Europe and Asia.

For previous introduction see No. 77450.

77620. STYRAX OFFICINALIS L. Styracaceae. Snowbell.

From Brignoles, France. Seeds presented by Dr. R. Salgues, Director, Brignoles Botanic Station. Received October 24, 1928.

A handsome shrub or low tree, 20 feet high, with hairy, broadly oval leaves and numerous white flowers, about three-fourths of an inch long, in small clusters. It is native to Europe and Asia Minor.

For previous introduction see No. 66969.

77621. CHAMAEDOREA TEPEJILOTE Liebm. Phoenicaceae. Palm.

From Zacuapam, Huatusco, Vera Cruz, Mexico. Seeds presented by Dr. C. A. Purpus. Received October 22, 1928.

A Mexican palm up to 10 feet high, with pinnate leaves about 4 feet long. The undeveloped flowers are eaten as a vegetable.

For previous introduction see No. 68975.

77622 to 77624.

From Buitenzorg, Java. Seeds purchased from L. Koch, Chief, Plant Breeding Station. Received October 26, 1928.

77622. BRADBURYA PLUMIERI (Turp.) Kuntze (*Centrosema plumieri* Turp.). Fabaceae.

A tropical Brazilian ornamental vine with white and red flowers. Of value as a green manure.

For previous introduction see No. 72429.

77623. MIMOSA INVISA Mart. Mimosa-ceae.

77622 to 77624—Continued.

A bushy tropical Brazilian plant about 3 feet high, with feathery leaves and rose-colored flowers. It is used as a green manure.

For previous introduction see No. 69122.

77624. SHUTERIA VESTITA Wight and Arn. Fabaceae.

A slender leguminous vine, native to India, with trifoliate leaves and copious racemes of small reddish flowers. It is used as a green manure.

For previous introduction see No. 68039.

77625 and 77626. AMYGDALUS PERSICA NECTARINA Ait. Amygdalaceae. Nectarine.

From Sawbridgeworth, England. Plants purchased from Thomas Rivers & Son. Received October 22, 1928.

77625. Early Rivers. A variety with large fruits ripening the end of July.

77626. John Rivers. A seedling from Peregrine and Duke of York peaches. The fruits have very juicy flesh and a good flavor.

77627. PSORALEA BITUMINOSA L. Fabaceae. Scurf-pea.

From Santa Cruz, Tenerife, Canary Islands. Seeds presented by Dr. César Peraza. Received October 29, 1928.

A herbaceous perennial, native to the Mediterranean region, with trifoliate leaves and small bluish flowers in loose heads. Of value for green manure.

For previous introduction see No. 76765.

77628. TRIFOLIUM REPENS L. Fabaceae. White clover.

From Brooks, Alberta, Canada. Seeds presented by Augustus Griffin, of the Canadian Pacific Railway, through Knowles A. Ryerson, Bureau of Plant Industry. Received October 10, 1928.

A pink-flowered selection from ordinary white clover, made at Brooks, Alberta, by Augustus Griffin, who reports that it is very vigorous and is said to be replacing ordinary white clover in New Zealand because of its vigor and hardness.

77629 and 77630. ANANAS SATIVUS Schult. f. Bromeliaceae. Pineapple.

From the Philippine Islands. Cuttings presented by S. Youngberg, Director of the Bureau of Agriculture, Manila, at the request of F. G. Krauss, University of Hawaii, Honolulu. Received September 8, 1927. Numbered in November, 1928.

Material grown at the Lamao Experiment Station, Lamao, Bataan.

77629. Los Banos.

For previous introduction see No. 76198.

77630. Orion.

For previous introduction see No. 76197.

77631 to 77633. ANANAS SATIVUS Schult. f. Bromeliaceae. Pineapple.

From Kuala Lumpur, Federated Malay States. Suckers presented by B. Bunting, agriculturist of the Malay Depart-